

## MEETINGS

*In this department every effort is made to publish timely announcements of future meetings, as well as reports of events and papers presented at past meetings. For this we rely on the organizers of meetings to send us announcements as early as possible, and on colleagues in each country to send us reports of local activities in the history of mathematics. Unnecessary duplication may be avoided by checking with the editor or the nearest member of the International Commission listed on the back cover of Historia Mathematica before submitting reports to this department.*

CONFERENCE OF THE LENINGRAD SECTION OF THE  
SOVIET ASSOCIATION OF THE HISTORY AND PHILOSOPHY  
OF SCIENCE AND TECHNOLOGY

The Leningrad Section of the Soviet Association of the History and Philosophy of Science and Technology met February 1-3, 1978. We are grateful to Professor S. Demidov of the Institute for the History of Science and Technology of the Soviet Academy of Sciences for having sent to us a list of the papers which were read at this meeting. The sessions of February 1 were dedicated to the 250th anniversary of the publication of the first works which Euler wrote in Petersburg.

February 1 (morning session):

Матвиевская Г.П., Мельников И.Г., Ожигова, Е.П.,  
О подготовке к изданию неопубликованных рукописей  
Эйлера по теории чисел.

[Matvievskaya G.P. (Tashkent), Melnikov I.G., and Ozhigova E.P. (Leningrad), *On the Preparation of an Edition of Euler's Unpublished Manuscripts on the Theory of Numbers.*]

Озолиньш А.Э., История применения алгоритма Эйлера для  
расчёта лестничных цепей.

[Ozolinsh A.E. (Riga), *A History of the Application of Euler's Algorithm for Calculating Circuits.*]

Хоменко Н.П., Выврот Т.М., Эйлер и Киргоф -  
основоположники главных направлений в теории графов.

[Khomenko N.P., and Vyvrot T.M. (Kiev), *Euler and Kirkhoff - the Initiators of the Main Directions of Graph Theory.*]

Киселёв А.А., Несколько замечаний, связанных с применением дзета-функции Эйлера-Римана в теории простых чисел.

[Kiselev A.A. (Leningrad), *Some Remarks Related to Applications of the Euler-Riemann Zeta Function to the Theory of Prime Numbers.*]

February 1 (afternoon session):

Невская Н.И., Работы Эйлера по астрономии.

[Nevskaya N.I. (Leningrad), *Euler's Works in Astronomy.*]

Копелевич Ю.Х., Первая в России популярная статья о полярном сиянии и её авторы.

[Kopelevich Yu.Kh. (Leningrad), *The First Popular Article in Russia on the Aurora Borealis and Its Author.*]

Матвиевская Г.П., Библиотека Эйлера.

[Matvievskaya G.P. (Tashkent), *Euler's Library.*]

February 2 (morning session):

Глускина Г.М., Альфонсо и его математический трактат "Выпрямитель кривого".

[Gluskina G.M. (Leningrad), *Alfonso and His Mathematical Treatise, "The Rectifier of a Curve."*]

Розенфельд Б.А., Трактаты математиков XIII-XIV вв. Кутаб-ад-Дина ал-Ширази и Альфонсо об инфинитезимальных вопросах.

[Rozenfeld B.A. (Moscow), *The Treatises of the XIII-XIV Century Mathematicians, Qut'b al-Din al-Shirazi and Alfonso, on Questions of Infinitesimals.*]

Беспамятных Н.Д., Взгляды проф. С.А. Богомолова на преподавание геометрии.

[Bespamyatnykh N.D. (Grodno), *The Opinions of Professor S.A. Bogomolov on the Teaching of Geometry.*]

Майстров Л.Е., К биографии Л. Магницкого.

[Maistrov L.E. (Moscow), *Towards a Biography of L. Magnitskii.*]

Гайдук Ю.М., Наумов И.А., О некоторых открытых вопросах научной биографии М. Остроградского.

[Gaiduk Yu. M., and Naumov I.A. (Kharkov), *On the Discovery of Some (Unresolved) Questions in the Scientific Biography of M. Ostrogradskii.*]

Ожигова Е.П., Владимир Иванович Смирнов: к 90-летию со дня рождения.

[Ozhigova E.P. (Leningrad), *Vladimir Ivanovich Smirnov: In Celebration of the 90th Anniversary of His Birth.*]

February 2 (afternoon session):

Венгер М.И., Итерационные алгоритмы в работах немецких математиков XIX века.

[Venger M.I. (Leningrad), *Iteration Algorithms in the Work of XIXth Century German Mathematicians.*]

Балдина Е.М., Школа Г. Монжа по начертательной геометрии.

[Baldina E.M. (Leningrad), *G. Monge's School of Descriptive Geometry.*]

Сорокина Л.А., Решение алгебраических уравнений 5-й степени в работах Ш. Эрмита.

[Sorokina L.A. (Moscow), *The Solution of Algebraic Equations of Fifth Degree in the Work of Charles Hermite.*]

Медведев Ф.А., Об одном применении аксиомы выбора Кантором.

[Medvedev F.A. (Moscow), *On an Application of the Axiom of Choice by Cantor.*]

Налбандян М.Б., Работы петербургских математиков по теории абелевых интегралов и Функций (конец XIX-Начало XX вв).

[Nalbandyan M.B. (Rostov-on-the-Don), *The Works of Petersburg Mathematicians on the Theory of Abelian Functions and Integrals (from the End of the XIX to the Beginning of the XX Century).*]

Добровольский В.А., Работы Гюнтера по теориям дифференциальных уравнений.

[Dobrovolskii V.A. (Kiev), *The Works of N.M. Gyunter in the Theory of Differential Equations.*]

February 3

Косолапов Ю.Ф., О работах Э. Пикара по теории гиперболических уравнений.

[Kosolapov Yu. F. (Donetsk), *On Picard's Works in the Theory of Hyperbolic Equations.*]

Бырдина Т.В., К истории метода контурного интеграла.

[Byrdina T.V. (Leningrad), *On the History of the Method of Contour Integration.*]

Демидов С.С., Из истории теории уравнений с частными производными первого порядка (работы Пфаффа и Коши).

[Demidov S.S. (Moscow), *On the History of First-Order Partial Differential Equations (The Works of Pfaff and Cauchy).*]

Петрова С.С., Об универсальном ряде Вронского.

[Petrova S.S. (Moscow), *On the Universal Series of Vronsky.*]

Киселёв А.А., Онуфриева Л.А., Значение мемуара А.А. Маркова "О предельных величинах интегралов в связи с интерполированием".

[Kiselev A.A., and Onufrieva L.A. (Leningrad), *On the Limiting Values of Integrals in Relation to Interpolation.*]

#### PEIRCE AT VIENNA IN 1979

Max Fisch has been asked to work out a plan for one or more "working sessions" on Peirce's general theory of signs at the next Congress of the International Association for Semiotic Studies, at Vienna, July 2-6, 1979. Papers should deal for the most part with particular unsolved or controversial questions